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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,445	08/19/2003	Andrew V. Anderson	42P13585	7037
8791 7590 02/06/2007 BLAKELY SOKOLOFF TAYLOR & ZAFMAN EXAMINER				
12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030			CHAWAN, SHEELA C	
			ART UNIT	PAPER NUMBER
			2624	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		02/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
Office Action Summan	10/644,445	ANDERSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sheela C. Chawan	2624				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 19 No	ovember 2003.					
, — , — , — , — , — , — , — , — , — , —	· —					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-31</u> is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-31</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
,	, •.•					
Application Papers		•				
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>19 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
_ , , , ,	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	ate Patent Application					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 11/24/03. 5) Notice of Informal Patent Application 6) Other:						

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DETAILED ACTION

Preliminary Amendment

1. Preliminary amendment filed on 11/19/03 has been entered.

Drawings

2. Drawings filed on 8/19/03 have been approved by the Examiner.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on 11/24/03, the information disclosure statement is being considered by the examiner.

Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1- 31 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1- 49 of U.S. Patent No. US. 7,139,808 B2.

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Although the conflicting claims are not identical, they are not patentably distinct from each other because each of the limitations of the instant application is defined by the claims of the copending application. In particularly, claim 1 of the patent application includes each of the limitations of claim 1 of the instant application. While the patent application claim includes additional limitations not specifically recited by the claim of the instant application, the use of the transitional term "comprising" in the instant claim fails to preclude the possibility of additional features or elements. Therefore, the invention defined by claim 1 of the instant application is not patentably distinct from the invention defined in claim 1 of the patent application. Similarly claims 2, 12 and 24 of the instant application includes each of the limitations of claim 6 of the patent application. Similarly claims 3, 13 and 25 of the instant application includes each of the limitations of claim 3 of the patent application. Similarly claims 4, 14 and 26 of the instant application includes each of the limitations of claim 2 of the patent application. Similarly claims 5, 15 and 27 of the instant application includes each of the limitations of claim 12 of the patent application. Similarly claims 6, 16, 17 and 28 of the instant application includes each of the limitations of claim 7 of the patent application. Similarly claims 7 and 31 of the instant application includes each of the limitations of claim 13 of the patent application. Similarly claim 8 of the instant application includes each of the limitations of claim 14 of the patent application. Similarly claims 9, 21 and 29 of the instant application includes each of the limitations of claim 17 of the patent application. Similarly claims 10, 18, 19, 22 and 30 of the instant application includes each of the limitations of claim 13 of the patent application. Similarly claim 11 of the instant

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application includes each of the limitations of claim 1 of the patent application. Similarly claim 20 of the instant application includes each of the limitations of claim 23 of the patent application. Similarly claim 23 of the instant application includes each of the limitations of claim 45 of the patent application.

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Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheela C Chawan whose telephone number is. 571-272-7446. The examiner can normally be reached on Monday - Thursday 7.30 - 6.00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on 571-272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheela Chawan Patent Examiner Group Art Unit 2624 Jan 29, 2007 SHEELA CHAWAN BRIMARY EXAMINER